DOCKET NO: 241676US0X CONT

## IN THE UNITED STATES PATENT & TRADEMARK OFFICE

IN RE APPLICATION OF

HIROYUKI KAKIUCHI, ET AL. : EXAMINER: JIANG, C.

.....

SERIAL NO: 10/644,859

FILED: AUGUST 21, 2003 : GROUP ART UNIT: 3744

FOR: ADSORPTION HEAT PUMP AND :

USE OF ADSORBENT AS ADSORBENT OK TO ENTER: /CJ/ (10/15/2008)

FOR ADSORPTION HEAT PUMP

## AMENDMENT AND REQUEST FOR RECONSIDERATION

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

STR:

Responsive to the Office Action dated June 30, 2008, Applicants request reconsideration in view of the following amendment and remarks.

 $\label{lem:Amendments} \textbf{Amendments to the Claims} \ \text{are reflected in the listing of claims which begins on}$   $page \ 2 \ \text{of this paper}.$ 

Discussion of the Amendment begins on page 9 of this paper.

Remarks/Arguments begin on page 10 of this paper.